

IN THE SPECIFICATION

Amendments to the Specification:

Please amend paragraph [0015] as follows:

FIG. 2A is a schematic diagram showing the structure of a motor rotor according to an embodiment of the invention.

Please add the following after paragraph [0015] and before paragraph [0016]:

FIG. 2B is a schematic diagram showing the patterns of the surfaces of the rubber magnet according to another embodiment of the invention.

Please amend paragraph [0021] as follows:

FIG. 2A is a schematic diagram showing the structure of the motor rotor according to an embodiment of the invention. As shown in FIG. 2A, the motor rotor 204 includes a magnetic yoke 202 and a rubber magnet 200 provided inside the magnetic yoke 202. The magnetic yoke 202 with a shape, for example a ring shape, is made of conductive material such as metal. In the fabrication of the motor rotor 204, at first, a strip of the rubber magnet 200 made of magnetic rubber material with a smooth surface is selected. Then, one or more patterns 206 are formed on a first surface of the rubber magnet 200 that faces the magnetic yoke 202. The first surface is the outer surface of the rubber magnet. The patterns 206 can be formed and distributed uniformly or fragmentarily on the whole surface or on portions of the surface. Moreover, the patterns 206 may be formed by various methods, such as press molding.

Please amend paragraph [0029] as follows:

Moreover, patterns can be formed both on the first surface of the rubber magnet that contacts with the magnetic yoke and on a second surface opposite to the first surface to further improve the flexibility of the rubber magnet, as shown in FIG. 2B. The patterns formed on the first or second surface of the rubber magnet can be a notch or embossing pattern.